From: Farak, Sonja (DPH) </O=COMMONWEALTH OF

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Sent: Monday, March 7, 2011 8:57 AM

To: Piro, Peter (DPH) < Peter. Piro @MassMail. State. MA. US>

Subject: GC/MS Question

Hi Peter-

I received some capsules of Vyvanse® (Lisdexamfetamine dimesylate) to analyze but am having trouble doing it. From what I've read, it's a prodrug of dextroamphetamine and is only activated by an enzyme in the stomach/GI tract. Have you run into this? Any idea how to analyze it? FTIR didn't come up with anything. Also, I know that it is a CII federally, so I'm guessing that it would it would a class B for us, right?

Thanks,

Sonja

Sonja Farak Drug Analysis Lab

Full prescribing information: http://pi.shirecontent.com/PI/PDFs/Vyvanse_USA_ENG.pdf